PRELIMINARY AMENDMENT Division of Serial No. 08/464,554 Attorney Docket No. 0590112

In the Claims

Cancel claim 1 without prejudice.

Please add the following claims:

83. An unleaded gasoline, suitable for combustion in an automotive engine, having the following properties:

- (a) a Reid Vapor Pressure less than 7.5 psi;
- (b) a 10% D-86 distillation point no greater

than 158° F.;

- (c) a 50% D-86 distillation point less than 203° F.;
- (d) a 90% D-86 distil ation point less than 300° F.;
- (e) a paraffin content greater than 65 volume percent;
- (f) an olefin content less than 8 volume percent; and
- (g) an octane value of at least 87.
- 84. An unleaded gasoline, suitable for combustion in an automotive engine, having the following properties:
 - (a) a Reid Vapor Pressure less than 7.5 psi;
 - (b) a 10% D-86 distillation point no greater

than 158° F.;

- (c) a 50% D-86 distillation point less than 208° F.;
- (d) a 90% D-86 distillation point no greater

than 315° F.;

- (e) a paraffin content greater than 72 volume percent;
- (f) an olefih content less than 8 volume percent;
- (g) an aromatics content of at least 4.5 volume

percent; and

(h) an octane value of at least 87.

6